Application No.: 10/613,674

In the Specification:

Please insert the following sentence on page 9, line 3:

--Figure 11 illustrates an enlarged view of a portion of the pseudo elliptical tool illustrated in Figure 10.--

Please amend the paragraph on page 20, line 14, to page 21, line 4, as shown below:

A pseudo elliptical tool for creating a pseudo elliptical lens element according to an exemplary embodiment of the present invention will be described with reference to Figures 10 and 11. Figure 10 illustrates a pseudo elliptical tool 1000 for creating a pseudo elliptical lens element according to an exemplary embodiment of the present invention. Figure 11 illustrates an enlarged view of a portion of the pseudo elliptical tool 1000 illustrated in Figure 10. The tool 1000 can be is used to produce a regular array of groves in a mandrel for casting or extruding the lenticular lens array. The tool 1000 is not used to directly form the lenticular lens array. For example, the mandrel can comprise a drum, and the tool 1000 can produce a spiral or screw pattern in the drum. Alternatively, the tool 1000 can produce a straight-cut (parallel grooved) pattern in the drum. Furthermore, the mandrel can be coated with a copper alloy prior to being shaped by the tool 1000. The copper alloy can be used because it cuts cleanly and holds it shape. After cutting, the copper alloy can be plated with another material to improve the mandrel's durability. For example, the plating material can comprise chrome. If a coating or plating material is used after cutting, then the dimensions of the tool 1000 can be adjusted (increased) to compensate for a finite thickness of the coating or plating material. The following description details a tool that creates a mandrel without a coating or plating. In practice, the size of the tool 1000 can account for the added thickness of the coating or plating.